

FIG. 1A

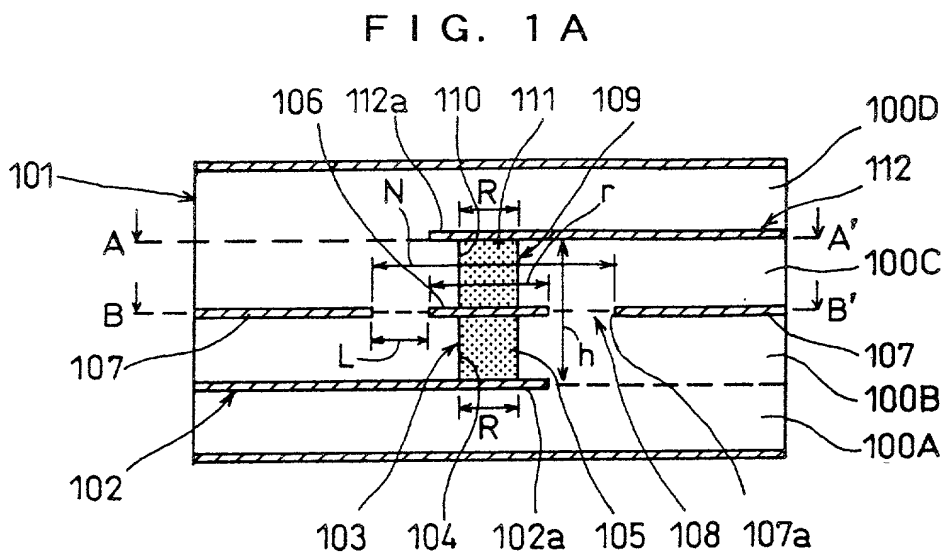


FIG. 1 B

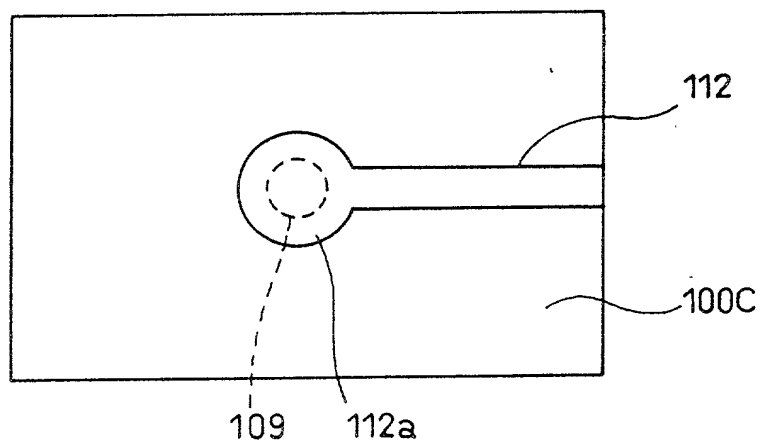
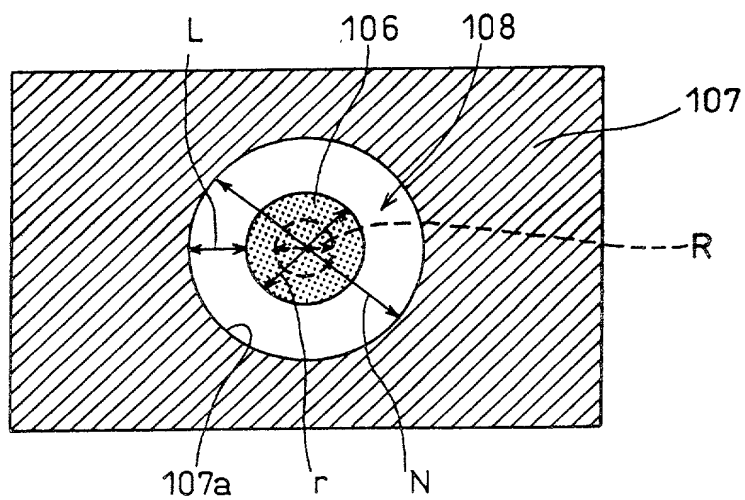


FIG. 1 C



0904503 12001
T002T" C094660

FIG. 2

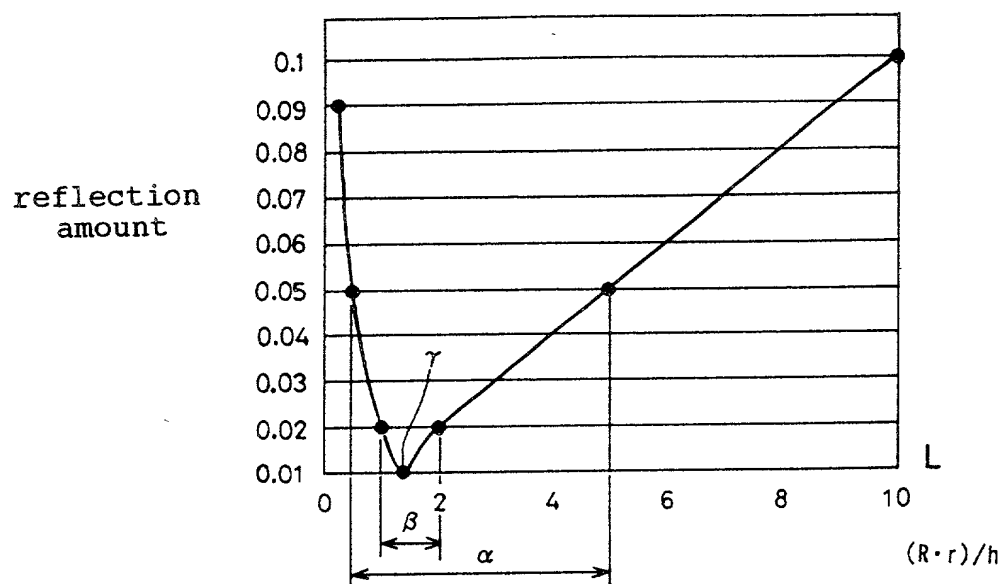


FIG. 3

OUTPUT VOLTAGE
 $3.3 \pm 0.3V$

$V_{IH}(ac)$

0.2V

$V_{IH}(dc)$

0.2V

V_{ref}

0.2V

$V_{IL}(dc)$

0.2V

$V_{IL}(ac)$

GROUND POTENTIAL

FIG. 4A

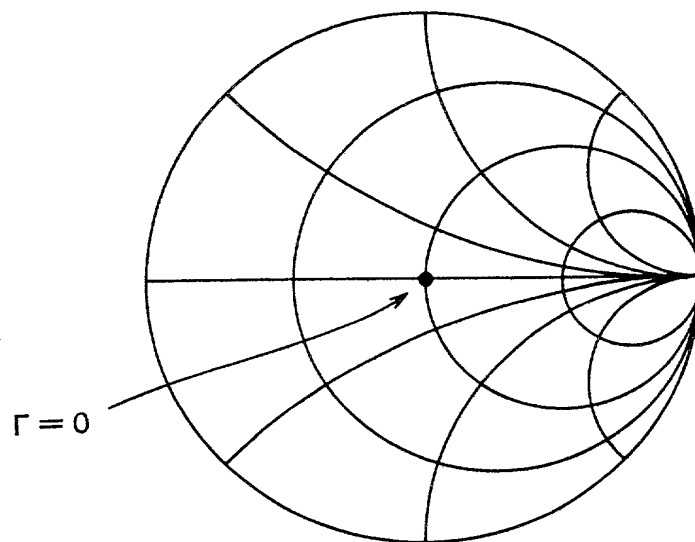


FIG. 4B

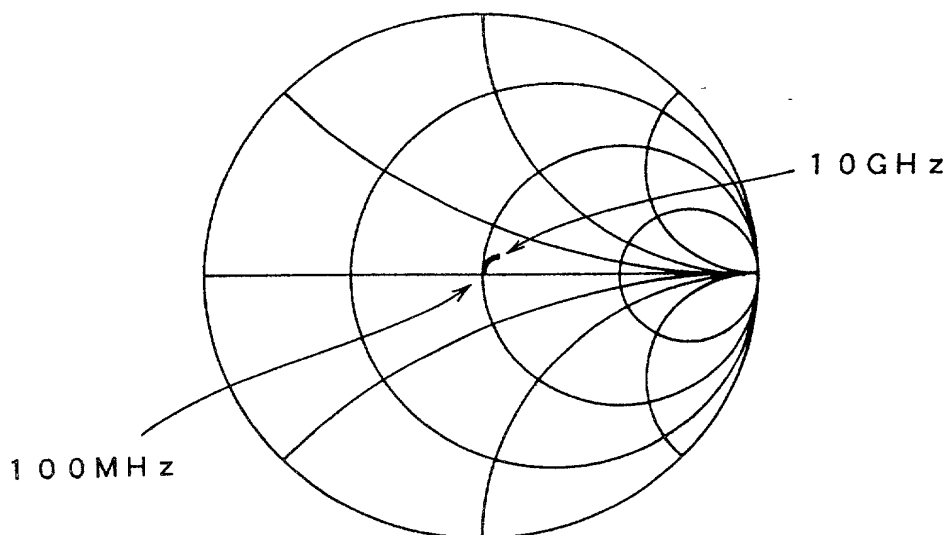


FIG. 5A

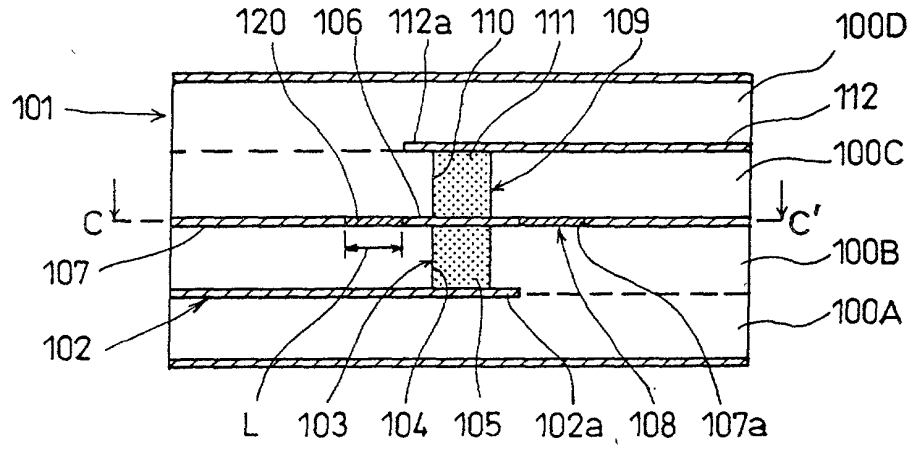


FIG. 5B

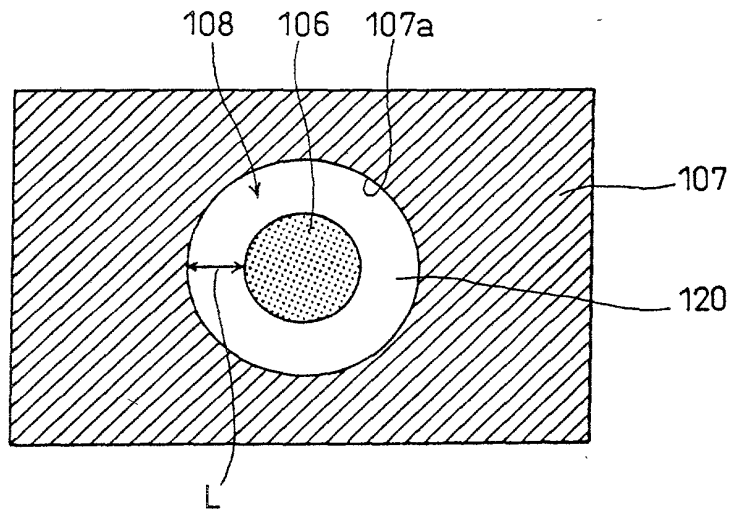


FIG. 6A

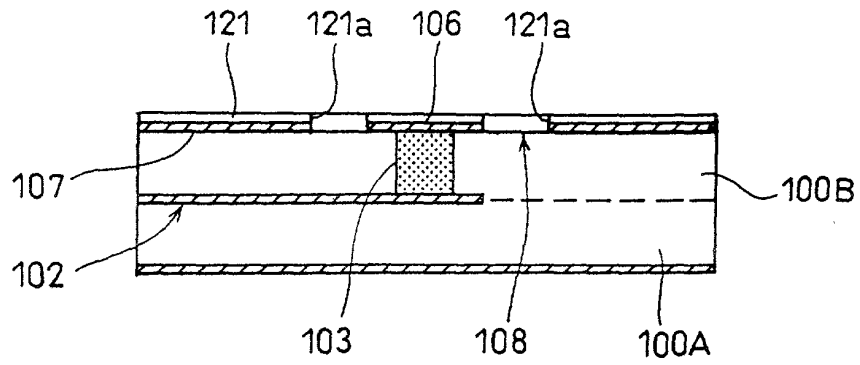


FIG. 6B

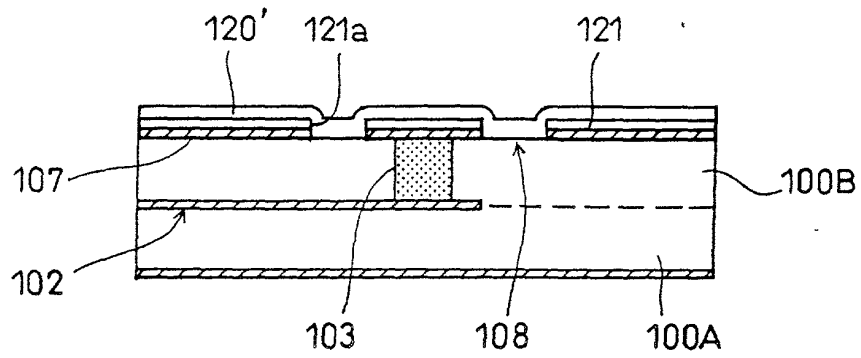


FIG. 6C

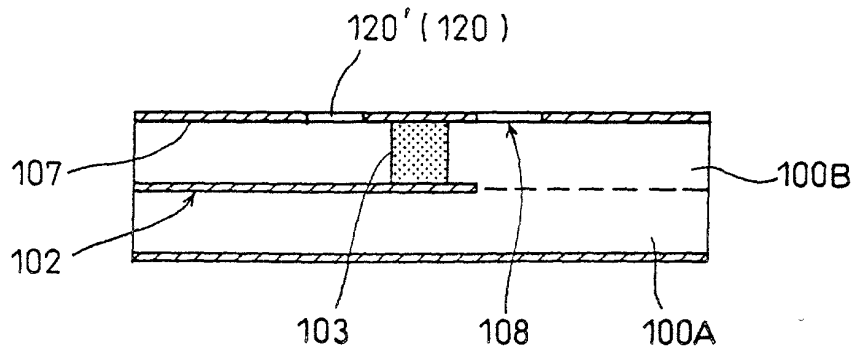


FIG. 7A

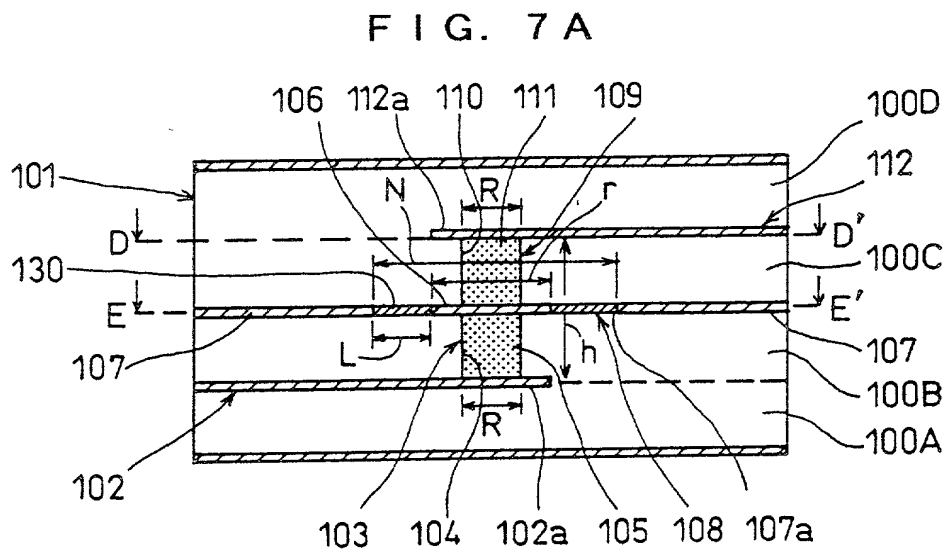


FIG. 7B

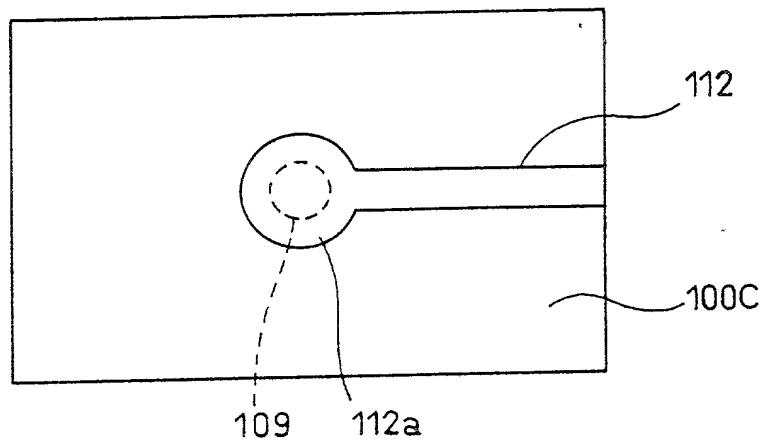
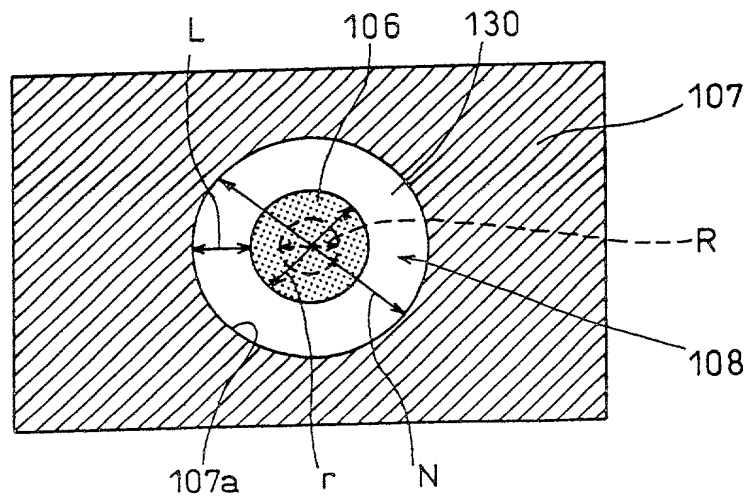


FIG. 7C



TOP SECRET 42346560

FIG. 8

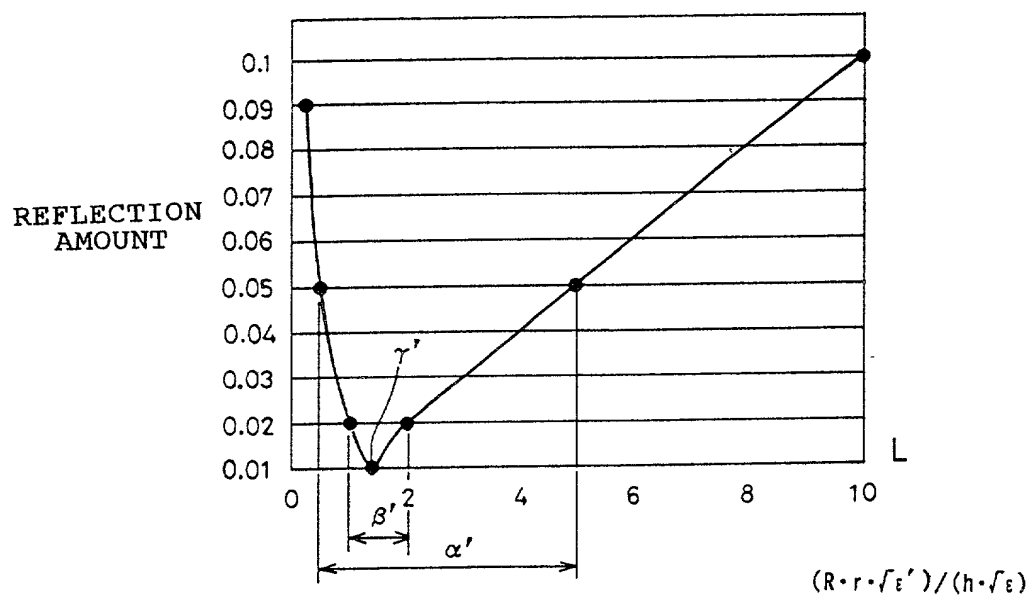




FIG. 11

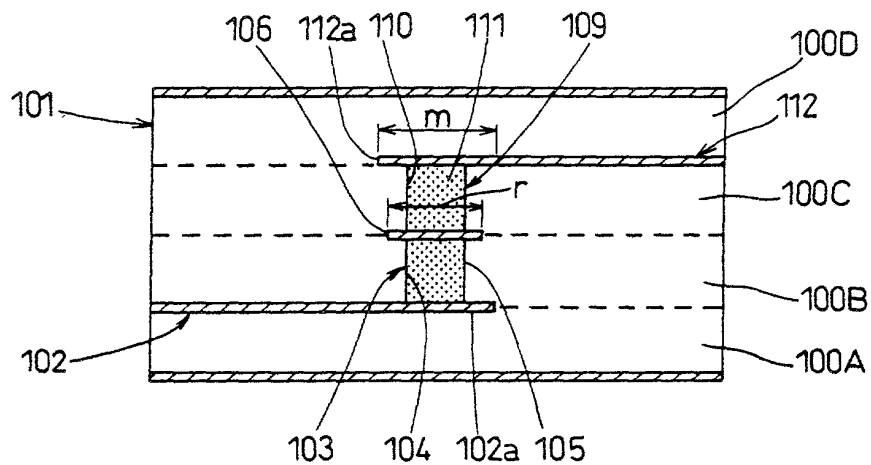


FIG. 12

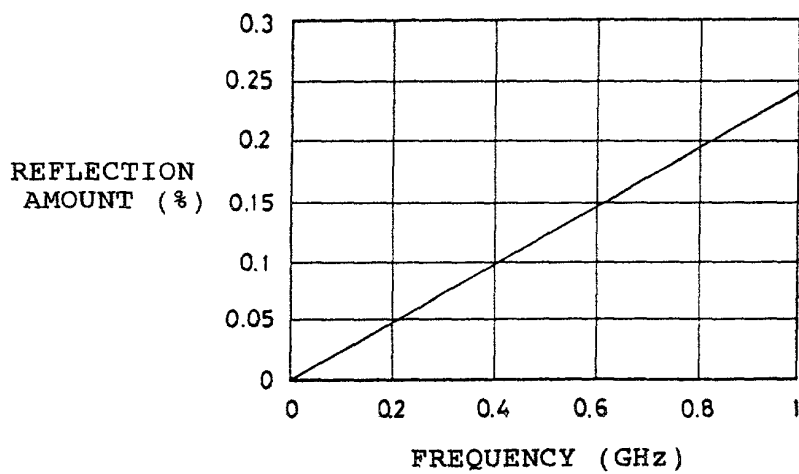


FIG. 13A

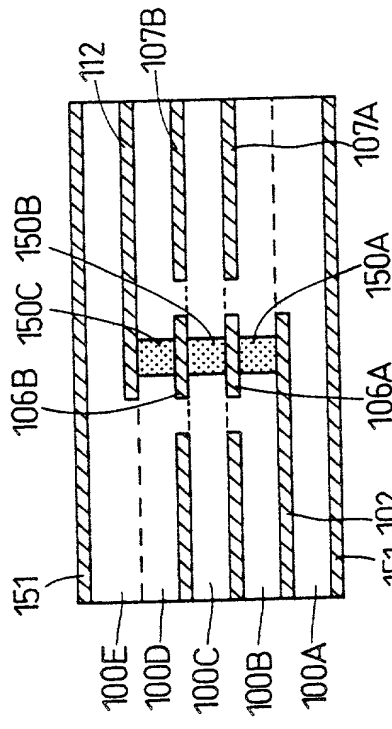


FIG. 13B

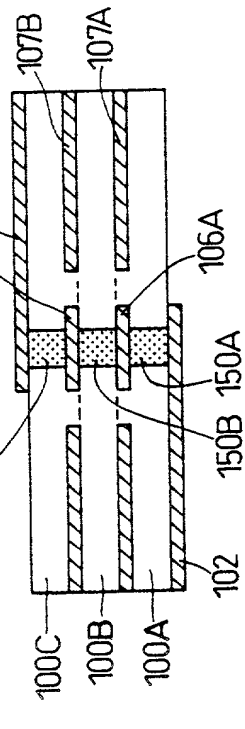


FIG. 13C

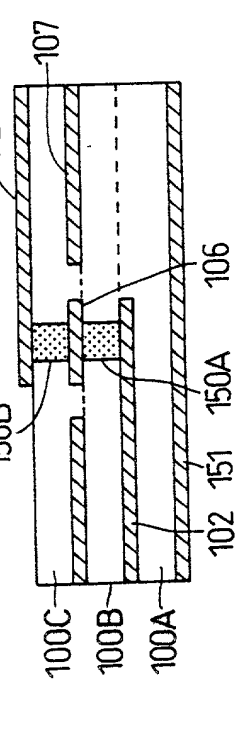


FIG. 13D

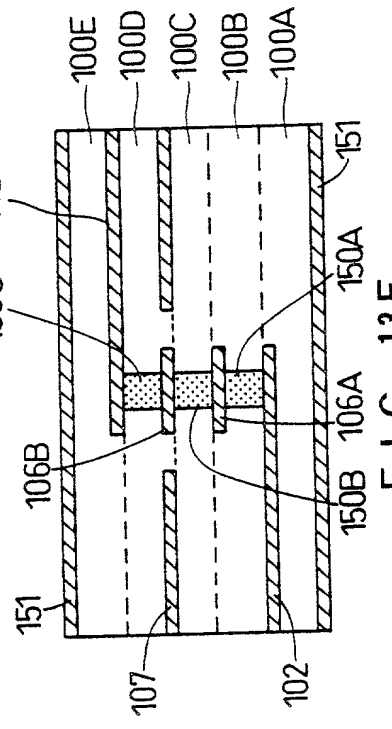


FIG. 13E

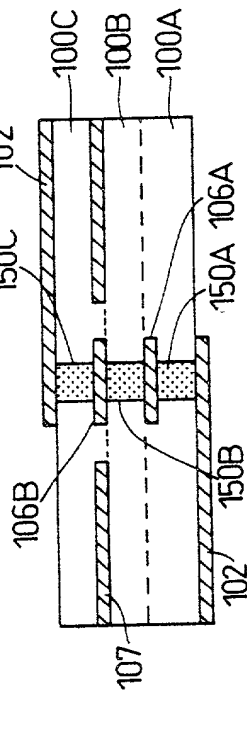


FIG. 13F

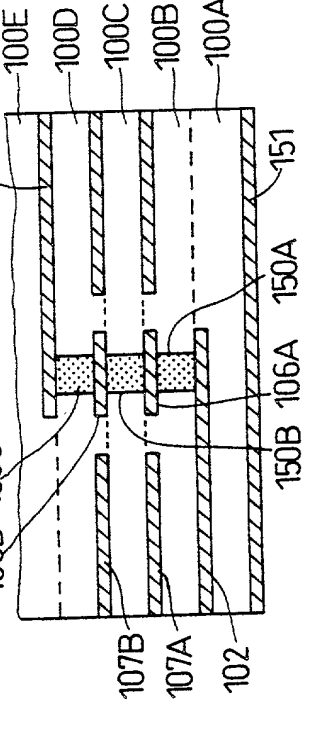


FIG. 9

FIG. 9

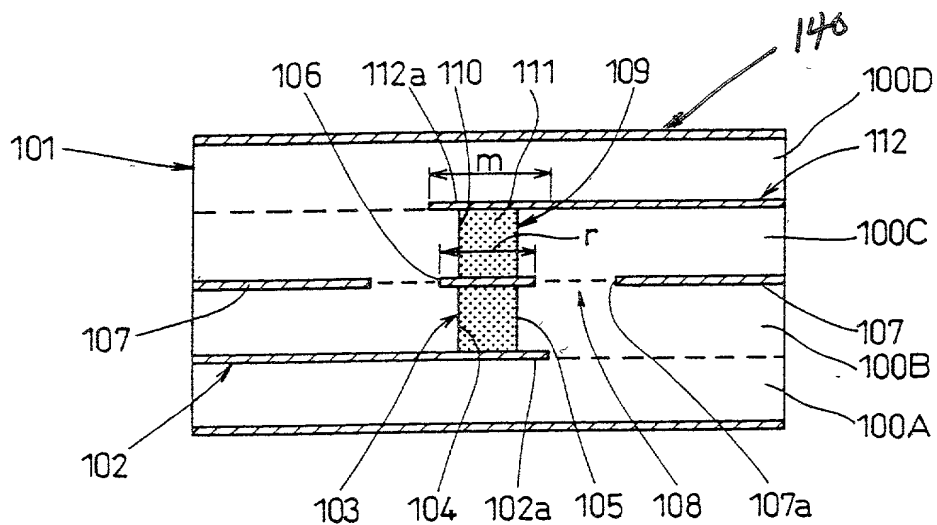


FIG. 14

